

**To:** McKernan, John[McKernan.John@epa.gov]  
**From:** Vann, Bradley  
**Sent:** Wed 6/17/2015 8:09:23 PM  
**Subject:** RE: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment  
Attachment A Radon Flux.pdf

John,

Sorry I didn't respond sooner (Wednesday is always jumping on this project). Here is the Radon Flux appendix A part.

Thanks,

Bradley Vann - Remedial Project Manager

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**From:** McKernan, John  
**Sent:** Wednesday, June 17, 2015 8:35 AM  
**To:** Vann, Bradley  
**Subject:** RE: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment

Hi Brad-

Can you send Appendix A? Part of the RPs response references App A...

Thanks,

John

**From:** Vann, Bradley  
**Sent:** Monday, June 15, 2015 2:11 PM  
**To:** McKernan, John; Kiefer, Robyn V NWK; Faile T; Garoutte, Jonathan  
**Cc:** Field, Jeff; Johnson, James; Hooper, Charles A.; Shawn Muenks ([shawn.muenks@dnr.mo.gov](mailto:shawn.muenks@dnr.mo.gov)); Juett, Lynn; Stoy, Alyse; Yates, Laura  
**Subject:** FW: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment

All,

RPs have provided responses to our collective comments on the Isolation Barrier Analysis that are specifically related to the Radon-flux modeling (Attachment A). Please review their responses to your respective comments and if possible provide me with your feedback by Friday, July 10.

Reviewer Comments and EMSI responses:

ORD/ETSC (John M.): 5d and 5L (corresponds to original comments sent to R7 by letter

#4(D)(iv) and 4(D)(xii))

TetraTech (Ted F.): 1, 6 - 9 (corresponds to original comments sent to EPA by letter from Mr. Nathan Smith, CHP, #1 through 4 under TO#EPS71306/0058

US Army Corps (Robyn K.): 16 – 20, 23 – 26, 29 – 32, 46, 50, 65

MDHSS (Jonathan G.): 1 and 2

Thanks,

Bradley Vann - Remedial Project Manager

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**From:** Paul Rosasco [<mailto:paulrosasco@emsidenver.com>]

**Sent:** Tuesday, June 09, 2015 8:58 PM

**To:** Vann, Bradley; Muenks, Shawn

**Cc:** Power, Brian; 'Warren, Victoria'; Benco, Joe; Russell R. Eggert; 'Johnson, Nicholas R. (LG)'; Merrigan, Jessie; 'Mike Bollenbacher'; 'Cecilia Greene'; Dan Feezor; Bob Jelinek

**Subject:** Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment

Brad,

Per your direction, attached are responses to those comments that are related to the radon flux calculations included in the Isolation Barrier Alternatives Assessment.

Please let us know if you have any questions regarding these responses.

Thank-you, Paul

*Paul V. Rosasco P.E.*

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